

Storm Data and Unusual Weather Phenomena - November 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LAKE ERIE				
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 4.4 SSE STONY POINT [41.94, -83.27]				
	11/14/11 14:19 EST	0		Marine Hail (0.88 in)
	11/14/11 14:19 EST	0		Source: Trained Spotter
MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 4.4 SSE STONY POINT [41.94, -83.27]				
	11/14/11 14:19 EST	0		Marine Thunderstorm Wind (EG 35 kt)
	11/14/11 14:19 EST	0		Source: Trained Spotter

A spotter estimated a 40 mph thunderstorm wind gust.

A thunderstorm produced nickel size hail and estimated 40 mph wind gust.

MICHIGAN, East				
MONROE COUNTY --- 0.7 N STONY PT [41.94, -83.27]				
	11/14/11 14:19 EST	0		Hail (0.88 in)
	11/14/11 14:19 EST	0		Source: Trained Spotter

An isolated thunderstorm produced nickel size hail along the Lake Erie shoreline.

(MI-Z047) MIDLAND, (MI-Z048) BAY, (MI-Z060) SHIAWASSEE, (MI-Z068) LIVINGSTON				
	11/29/11 16:00 EST	0		Heavy Snow
	11/30/11 03:00 EST	0		

A low pressure system tracking northeast into the Eastern Great Lakes allowed rain to change to snow, with total accumulations of 4 to 8 inches occurring over the Tri-Cities region, Shiawassee, and Livingston counties. Elsewhere, generally 1 to 4 inches of wet snow fell. Here are some of the higher snowfall accumulations reported to the National Weather Service:

Auburn (Bay) 8 inches.

Perry (Shiawassee) 8 inches.

Midland (Midland) 6.6 inches.

Howell (Livingston) 6.2 inches.

Bridgeport (Saginaw) 6.1 inches.